

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4392112".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:24
L2	1	1 and (switching near3 signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:24
L3	1	1 and (switch\$3 same signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:25
L4	0	1 and (switch\$3 same signal same generator)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:26
L5	0	1 and (switch\$3 same signal same control)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:26
L6	1	1 and (signal same control)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:26
L7	1	us-20020196247-\$.did.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:27
L8	1	7 and (switching near3 signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:27
L9	0	7 and (switch\$3 same signal same generator)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:28
L10	0	7 and (switch\$3 same signal same control)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:28
L11	1	7 and (switch\$3 same signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:28
L12	1012967	@ad<"20030710" and @rlad<"20030710"	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:29
L13	8594	control signal generator	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:29
L14	1511	12 and 13	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:29

L15	120869	(switching near3 signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:30
L16	361	14 and 15	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:30
L17	15984	display driver	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:30
L18	3	16 and 17	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:31
L19	45395	display near4 driver	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:31
L20	7	16 and 19	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:31
L21	9380	(control or switch\$3) signal generator	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:33
L22	7	21 and 19 and 15 and 12	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:33
L23	428	21 and 15 and 12	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:34
L24	158	21 and 15 and 12 and display	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:34
L25	3	"4392112".pn. or us-20020196247-\$ did. or "5734297".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 10:59
L26	1	25 and (panel or display)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 11:00
L27	1	25 and (panel)	US-PGPUB; USPAT	ADJ	ON	2008/10/10 11:00
L28	0	"455673".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:15
L29	1	"455673".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:15
L30	1	us-20020196247-\$ did.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:20

L31	2722	rail\$1to\$1rail	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:20
L32	5743	21 and "32"	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:20
L33	0	30 and "31"	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:20
L34	0	30 and 31	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:20
L35	0	30 and input stage	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:21
L36	0	30 and rail	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:21
L37	0	"4555673".pn. and display	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:21
L38	1	"5734297".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:21
L39	0	38 and display	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:21
L40	0	38 and liquid crystal	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:22
L41	0	38 and lc	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:22
L42	0	38 and tv	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:22
L43	1	us-20020196247-\$.did. and driver	US-PGPUB; USPAT	ADJ	ON	2008/10/10 12:28
L44	3633	345/204.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:12
L45	2722	rail\$1to\$1rail	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:13
L46	629	constant near3 transconductance	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:13

L47	0	44 and 45 and 46 and 12	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:13
L48	0	44 and 45 and 46	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:13
L49	17	44 and 45	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:13
L50	2	49 and 12	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:13
L51	83	46 and 12	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:14
L52	3	46 and 12 and 45	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:14
S1	1	"5734297".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:31
S2	1	"4392112".pn.	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:33
S3	3	transistor doublet	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:33
S4	1	"10563995"	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:36
S5	1012966	@ad<"20030710" and @rlad<"20030710"	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:37
S6	120777	switching near3 signal	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:42
S7	495301	amplifier	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:43
S8	8361	S5 and S6 and S7	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:43
S9	2719	rail\$1to\$1rail	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:43
S10	33	S8 and S9	US-PGPUB; USPAT	ADJ	ON	2008/10/08 08:43

S11	20719	switch\$3 near3 (input signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:08
S12	3367	S5 and S11	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:08
S13	30242	switching signal	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:09
S14	355	S12 and S13	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:09
S15	541428	driver	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:09
S16	19016	liquid\$1crystal	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:10
S17	4	S14 and S16	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:10
S18	21467	switch\$3 near3 ((source or input) signal)	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:11
S19	4	S5 and S11 and S13 and S16	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:11
S20	1	S4 and transconductance	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:29
S21	1	S4 and (switching same gamma)	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:40
S22	1	S4 and (switching)	US-PGPUB; USPAT	ADJ	ON	2008/10/08 09:40
S23	1	S4 and "66.1"	US-PGPUB; USPAT	ADJ	ON	2008/10/08 11:41
S24	1	S2 and switch	US-PGPUB; USPAT	ADJ	ON	2008/10/08 13:24
S25	1	S2 and switch\$3	US-PGPUB; USPAT	ADJ	ON	2008/10/08 13:24
S26	1	"10563995"	US-PGPUB; USPAT	ADJ	ON	2008/10/09 07:47

S27	1012967	@ad<"20030710" and @rlad<"20030710"	US- PGPUB; USPAT	ADJ	ON	2008/10/09 08:36
S28	1	us-20040056828-\$.did.	US- PGPUB; USPAT	ADJ	ON	2008/10/09 08:36
S29	7389	pixel driv\$3	US- PGPUB; USPAT	ADJ	ON	2008/10/09 08:50
S30	508660	transistor	US- PGPUB; USPAT	ADJ	ON	2008/10/09 08:51
S31	200124	Liquid\$1crystal or LCD	US- PGPUB; USPAT	ADJ	ON	2008/10/09 08:51
S32	343	S27 and S29 and S30 and S31	US- PGPUB; USPAT	ADJ	ON	2008/10/09 08:51
S33	1	"5734297".pn. and rail	US- PGPUB; USPAT	ADJ	ON	2008/10/09 09:26
S34	1	"5734297".pn. and (rail same output)	US- PGPUB; USPAT	ADJ	ON	2008/10/09 09:47
S35	0	"5734297".pn. and lcd	US- PGPUB; USPAT	ADJ	ON	2008/10/09 10:03
S36	0	"5734297".pn. and display	US- PGPUB; USPAT	ADJ	ON	2008/10/09 10:03
S37	0	"5734297".pn. and driver	US- PGPUB; USPAT	ADJ	ON	2008/10/09 10:03

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